

1990-10-05

# Goldman School Advisory: October 5, 1990

---

<https://hdl.handle.net/2144/22476>

*Boston University*

# Goldman School Advisory

**The news  
and information  
source for the  
Henry M. Goldman  
School of  
Graduate Dentistry**



October 5, 1990

## New Centralized Sterilization Facility Opens

The Central Sterilization Facility in G-521 celebrated its grand opening on September 13 with a ribbon-cutting ceremony by Dean Frankl.

Replacing several smaller units, the new facility provides the most modern technology for the cleaning, sterilization and storage of dental instruments. In order to ensure that instruments are sterilized in a practical, cost-effective manner, the School purchased three large ultrasonic units and three magnaclaves and has adopted an instrument management system.

Instruments are now school-owned and are kept in standard cassettes that are designed for minimal instrument handling. Instruments are organized within cassettes according to the dental procedure for which they are designated. This allows for more efficient and cost-effective management of the instruments, as

well as easy chairside use.

"I am very pleased that the students, faculty and staff of the School will have at their disposal an outstanding support service for their clinical activities," says DEAN FRANKL.

The guiding forces in the creation of the facility were the members of the Infectious Disease Control Committee, including THOMAS KILGORE, Chairman, Diagnostic Sciences and Patient Services, and Assistant Dean for Predoctoral Programs; JOHN McMANAMA, Associate Professor and Chairman, Operative Dentistry; HAROLD NEWMAN, Clinic Administrator; SUSAN CUNNINGHAM, Director of Patient Services; and FRED BARRETT, Project Manager of BUMC Facilities Management.

JEAN GANLEY, Dental Materials Technician, and LU O'BRIEN, Dispensary Assistant, will manage the daily operations of the facility.

"We are very happy with the results of the efforts of so many people in making this project a reality," says Dr. Kilgore. "The facility itself is a new and comfortable working environment for our staff. Moreover, we have developed a system that will serve our student clinicians well and will assure our patients a state-of-the-art sterilization and instrument management system."

"This is the fulfillment of a dream come true for many people in the School, myself included," comments Mr. Newman. "The project was given the green light just last spring, and it could not have been completed in this time frame had the undertaking not been met with such enthusiasm by our faculty and staff."

"The facility will meet the need to provide adequate instrument sterilization and will be a teaching tool and a model for students' future practices," adds Dr. McManama.



## Hats Off to Comprehensive Care Team Leaders

With great pride and admiration, the *Goldman Advisory* would like to salute the School's eight Comprehensive Care Team Leaders. These clinical faculty members work with groups of predoctoral students to provide guidance, leadership and support for their patient care activities.

This student/faculty teamwork ensures that clinic patients receive comprehensive care in an environment similar to that of a private practice. The process reinforces peer review and shared learning and enables students to monitor a greater number of patients.

Read on to learn more about the team leaders:

THOMAS A. ARMSTRONG, who joined the BUGSGD Operative Dentistry faculty in 1973, is Associate Clinical Professor in that department. A native of Barbados, West Indies, Dr. Armstrong served in the Barbados Civil Service and taught at a Barbados high school before earning his D.D.S. from Howard University. He started his current private practice in 1970.

STEPHEN DuLONG began his tenure with Boston University as an undergraduate. After earning his D.M.D. and completing post-doctoral training in prosthodontics at BUGSGD, he began teaching predoctoral removable prosthodontics here in 1978. Dr. DuLong is currently course director for predoctoral fixed prosthodontics and predoctoral occlusion. He has been in private practice since 1978.

STEVEN GORDON, a 1978 D.M.D. graduate from BUGSGD, is currently Assistant Professor of Prosthodontics. Since 1984, he has also been the Director of Geriatric Dentistry at the Veterans Administration Medical Center in Brockton/West Roxbury. Between residencies in general practice and prosthodontics, he spent a year practicing in Jerusalem. Dr. Gordon is board-certified in prosthodontics.

STEPHEN KANE is Assistant Clinical Professor of Operative Dentistry. A graduate of Fairleigh Dickinson University School of Dentistry, he joined the BUGSGD faculty and set up his current solo practice in 1977. That same year, the American Dental Association published his book, *The Tooth Survival Book*.

CELESTE KONG, a native of Manila, Philippines, attended dental school at the University of the Philippines and practiced dentistry in West Germany before earning her D.M.D. from BUGSGD in 1988. She has served as Assistant Professor of Prosthodontics here since 1985. Last year, she established a prosthodontics practice in Boston's Lewis Wharf.

JOHN C. McMANAMA joined the BUGSGD faculty in 1976 and has held the post of Associate Professor and Chairman of Operative Dentistry since 1986. After graduating from Loyola University School of Dentistry, Dr. McManama completed a family dentistry residency at Boston's Forsyth Dental Center. He has been in general practice in Cambridge since 1976.

MARTIN NAGER earned his D.M.D. from BUGSGD in 1985 and his Certificate of Advanced Graduate Studies in Periodontology here in 1987. He has been Assistant Clinical Professor in the Department of Periodontology since 1987. He is also Clinical Instructor and Lecturer in Periodontology at the University of Rhode Island's Department of Dental Hygiene.

PHILIP STRUZZIERO has served as Assistant Clinical Professor of Operative Dentistry since 1985. A graduate of Tufts School of Dental Medicine, he has also maintained a general dental practice since 1975. In his "free" time, Dr. Struzziero is a coach at the Scituate Youth Center.



## Faculty Gathering

The Fall General Faculty Meeting will take place on Tuesday, October 30, from 7:00 to 9:00 p.m. in Room G-301. At this gathering, Dean Frankl will review the budget and discuss plans for the year. HYMAN SMUKLER, Professor of Periodontology, will give a continuing education presentation about TMJ. Coffee and refreshments will be served.

## Halloween Festivities



This Halloween (Wednesday, October 31) also marks the date of the Annual Zoller Creative and Diversified Anatomy Award. On that day, LAWRENCE ZOLLER, Associate Professor of Periodontology and Oral Biology and Associate Professor of Anatomy, will present a bottle of fine wine (sorry, no final exam waivers) to the freshman sporting the best costume.

In accordance with tradition, Dr. Zoller will also be in costume. Start planning yours now!



## Dr. Christine Paige Appointed Director, New Charles River Campus Facility



*Dr. Paige prepares for her new duties as Director of the 930 Commonwealth Avenue facility. She has been a BUGSGD faculty member for the past 10 years.*

## Mock Accreditation Site Visit

In preparation for the site visit by the American Dental Association's Council on Dental Accreditation (CODA) January 14-18, BUGSGD has arranged a mock site visit for November 13-14.

The mock site visit will be conducted by Dr. Warren Morganstein, Associate Dean of the University of Maryland's dental school. He has participated in actual accreditation site visits through his long association with CODA.

"The purpose of the mock visit is to familiarize faculty with the types of questions that will be asked during the actual site visit and to provide constructive feedback prior to January," says PAULA FRIEDMAN, Assistant Dean for Administration and Accreditation Coordinator. "We hope the mock visit, in conjunction with the feedback from our own accreditation subcommittee chairpersons, will help us portray our strengths in an articulate manner."

Dental schools are required to go through the accreditation process every seven years. For more information, contact Dr. Friedman at extension 4741.

# FYI

By the year 2000, 25 percent of our nation's dentists will be 67 or older. That means today's dental students represent a significant portion of the professionals who will serve the public in the next century.

CHRISTINE PAIGE, Assistant Clinical Professor of Prosthodontics, has been named Director of the new Boston University Dental Health Center, scheduled to open in January at 930 Commonwealth Avenue.

Dr. Paige, a 1979 graduate of BUGSGD, will be responsible for all aspects of managing the multispecialty, resident- and faculty-staffed facility. The Center will provide a full spectrum of dental services to B.U. faculty, staff and students, as well as the general public.

In a recent decision by university administration, the Center, originally slated to occupy the 1019 Commonwealth Avenue building, will be housed at 930 Commonwealth Avenue. The 930 building provides more operational space and on-site parking.

Coincident with the inauguration of the Center will be the launch of an employee Dental Health Plan

for eligible faculty, staff and their families. The plan will provide coverage for a full range of dental services provided at both the new facility and the 100 E. Newton Street site of the Goldman School. A percentage of the cost of coverage for dental care sought outside BUGSGD will also be covered.

The Plan will emphasize accessibility, low to moderate cost, and quality care. Outstanding dentists, hygienists and dental assistants, supervised by BUGSGD faculty, will conduct all treatment using the most advanced technology and materials.

From October 22 through November 6, the Office of Personnel will conduct meetings at the Medical Campus to brief faculty and staff about the Dental Health Plan and the Center. The Center will host open houses prior to the opening date. Employees will receive more information on the Plan and the meetings in the mail.



## Dean Frankl Sets Sights on Future of Goldman School

As part of the process of turning visions into plans and accomplishments, DEAN FRANKL participated in the PEW Foundation's Deans' Conference and the Boston University Deans' Retreat this summer.

The Deans' Institute of the PEW National Education Program in Sedona, AZ, focused on the various forces affecting the U.S. health care system. Factors that were stressed included payment mechanisms, competition, technology, information exchange and the influence of big business.

The B.U. Deans' Retreat was held in Lenox, MA, for all the deans at the University. The agenda emphasized academic unit cost reduction, productivity, income enhancement, institutional competitiveness, student recruitment issues and student retention.

## BUGSGD Gears Up For 1990 ADA Convention

The American Dental Association is coming to Boston this year! On October 13-16, the ADA's 131st annual session will convene at the Hynes Veterans Convention Center.

The theme of this year's meeting is "A Heritage of Progress" — a theme shared by BUGSGD. To celebrate our pride, BUGSGD will host a reception on Sunday, October 14, 6:00-7:30 p.m. at the Westin Hotel, American Ballroom North, 10 Huntington Avenue in Boston. All students, faculty and staff are cordially invited to attend.

The BUGSGD Postdoctoral Admissions Office will host booth 2617 at the meeting's exhibit hall. The APEX and Dental Placement Programs will share booth 18.

Finally, BUGSGD will be conducting tours of the School on Monday, October 15, from 9:30 a.m. to 12:30 p.m.

For information on registering for the ADA convention, call 1-800-621-8099, extension 2658.

## Calling All Bicyclists

The second Annual Zoller Insanity Ride to Combat Leukemia is scheduled for Sunday, October 14, starting at 8:30 a.m. at the home of LAWRENCE ZOLLER, Associate Professor of Periodontology and Oral Biology and Associate Professor of Anatomy. Students, faculty and staff are invited to join the 50-mile bicycle ride on the South Shore to benefit the Dana-Farber Cancer Institute's Jimmy Fund. A barbecue feast at Dr. Zoller's will follow.

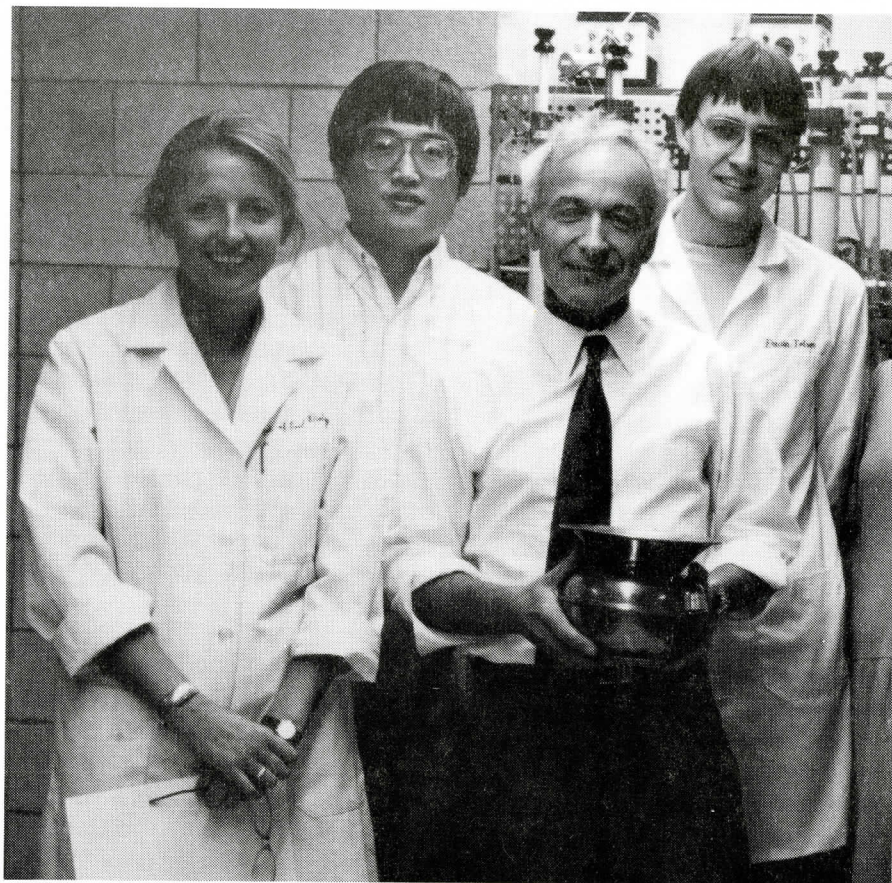
Last year, the cyclists raised nearly \$1,000 to benefit juvenile leukemia treatment and research.

For further information and directions, contact Dr. Zoller, extension 4919.

## Dr. Oppenheim Honored for Years of Research

FRANK OPPENHEIM, Professor and Chairman of Periodontology and Oral Biology, is the winner of the International Association for Dental Research's 1990 Salivary Researcher of the Year Award, better known as the Spittoon Award. He received the award at IADR's annual meeting in Cincinnati this spring.

Dr. Oppenheim is investigating salivary proteins that protect the mineral surfaces of teeth and have antibacterial and antifungal properties. For example, Dr. Oppenheim's laboratory has isolated salivary proteins that kill the fungus responsible for candidosis, a secondary infection of AIDS patients that occurs in the mouth.



*Dr. Oppenheim holds the coveted brass spittoon, awarded by the IADR for his accomplishments in salivary research. His colleagues pictured here are: Assistant Professor MARIA KUKURUZINSKA (left), Assistant Research Professor of Periodontology and Oral Biology TAO XU, and lab technician ERWIN TELSER.*



## Students "DARE" to Help Young Soviet Emigres

Even with all the demands on their time, BUGSGD students have found time to reach out to children of Soviet emigres. As part of the Dental Aid to Russian Emigres (DARE) program, sponsored by the Jewish dental fraternity Alpha Omega, dental students at B.U., Tufts and Harvard held a free dental screening clinic for Soviet youngsters on June 17 at Hebrew College.

At the Dental Evaluations for Soviet Kids (DESK) Day, junior and senior predoctoral volunteers examined 65 youngsters for obvious oral lesions and dental problems. Children who needed treatment have been referred to the pediatric dentistry departments both here and at Tufts.

The members of the Goldman School's D.M.D. class of 1991 who made the DESK program a success are: BELINDA BELAIS, DAVID DANN, JOSEPH DiBENEDETTO, and SHAWN YOUNG. They are already planning a second dental screening clinic.

Since most Russian children who have recently immigrated to

Boston have never been to a dentist, the DESK project has served as triage to identify those children most in need of treatment. This project has been especially valuable to the latest Soviet emigres, since President Bush has decided that the newest of the newcomers cannot receive Medicaid or Medicare (previous emigres were eligible for such benefits).

Boston's DARE project has become the prototype for similar programs in Atlanta, Cincinnati, Cleveland, Denver, Detroit, Houston, Los Angeles, Pittsburgh, Toronto, Westchester County, NY, and Washington, DC. It is hoped that the unique and innovative DESK project will also be implemented in other cities.

Membership in Alpha Omega is not a prerequisite for involvement as a DESK volunteer. Russian children will be treated regardless of denomination.

For more information on the DESK program, contact Belinda, David, Joseph, or Shawn at the fifth-floor clinic, extension 4690.

## Richard Niles New Course Manager

RICHARD NILES, Professor of Biochemistry at the B.U. School of Medicine, is the new course manager for Dental Biochemistry at BUGSGD. This represents his first affiliation with the Goldman School.

The purpose of the course, according to Niles, is to acquaint first-year predoctoral students with the basic principles of modern biochemistry — an area that has exploded in the last 10 years — with an emphasis on the areas relating most closely to dentistry.

The class is instructed by FRANK OPPENHEIM, Professor and Chairman of Periodontology and Oral Biology, and six faculty members from the medical school.

Prior to joining B.U. in 1975, Niles was a research associate in cell biology at the Institute for Cancer Research in Philadelphia. He also served as a visiting scientist at the Dana-Farber Cancer Institute in 1985.

## ...And Speaking Of...

Board of Visitor member and Adjunct Professor of Periodontology and Oral Biology ERNESTO MULLER of Venezuela presented a continuing education lecture in Czechoslovakia this month. This was the first such talk offered in that country by BUGSGD...

STEVEN PERLMAN, Assistant Clinical Professor of Pediatric Dentistry, has been inaugurated as the 1990-91 president of the Massachusetts Academy of Pediatric Dentistry...

FAWN ROSENBERG, Clinical Instructor of Operative Dentistry, received the Academy of General Dentistry's prestigious Fellowship Award during the AGD's annual meeting in July. The award is earned by completing more than 500 hours of continuing education within 10 years and passing the Fellowship exam.

## School Welcomes Entering Students



Seventy-four freshmen began their first year of dental school this August. To help welcome them to the Goldman School family, Dean and Mrs. Frankl hosted a Welcoming Dinner on August 1 for the 22 women and 52 men in the D.M.D. class of 1994. Above are MARGARET FIGUEROA (left), LAURA PORTELA, and YOLANDA PEREZ.

On September 11, Dean and Mrs. Frankl also hosted a Welcoming Reception for all entering predoctoral and postdoctoral students. There are 64 new students in the postdoctoral division.



## Welcome Aboard

...to LISETTE ORTIZ, Secretary, Periodontology and Oral Biology...RICHARD RABBETT, Administrative Assistant, Biomaterials...LAURA CIPRIANO, Admissions Clerk, Predoctoral Admissions.

## Upcoming Meetings

**American Institute of Oral Biology** - The 47th annual meeting of the AIOB will convene October 26 through 30 in Palm Springs, CA. For further information, contact: Executive Secretary, AIOB, P.O. Box 9481, South Laguna, CA 92677.

**American Academy of Periodontology** - The AAP will hold its 76th annual session October 24 through 27 in Dallas to update and educate members on new technology in the field of periodontics. Contact: AAP, 211 E. Chicago Ave., Suite 1400, Chicago, IL 60611-2690; (312) 787-8639.

**Federacion Odontologica de Centro America y Panama** - Peace in Panama has made it possible for FOCAP to reinstate its international meetings. The next gathering will take place January 13-18, 1991. Contact: FOCAP 91 PANAMA, Box 6777, Panama 5, Panama; (507) 64-3230.

**Massachusetts Dental Society** - The 16th annual Yankee Dental Congress, to be held January 17 through 20, 1991, in Boston will feature the theme "Total Care Through Teamwork." Contact: MDS, 83 Speen St., Natick, MA 01760-4125; (508) 651-7511.

**East Coast District Dental Society** - The Society's Miami Winter Meeting will convene January 31 through February 2, 1991, under the theme "Committed to Progress." For further information, call (800) 344-5860.

## Upcoming Continuing Education Courses

October/November offerings include:

*Periodontal Prepayment Procedures* — presented by TOM LIMOLI, October 12.

*Crown Preparation, Bridge Temporization & Impression Technique: Periodontal Prosthetic & TMJ Considerations* — presented by NATHAN BIRNBAUM, November 2.

*A Hands-On Porcelain Baking Exercise for the Dentist* — presented by DOUGLAS RIIS and JOHN ICTECH-CASSIS, November 6.

*Red, White and Blue: Oral Lesions of Importance to the Dentist & Hygienist* — presented by LEONARD SHAPIRO, November 6.

*Practical Orthodontic Assisting* — presented by STEVE ARENA, November 7.

*Team-Building for Less Stress, More Enjoyment and Greater Rewards* — presented by HERBERT YOLIN, November 9.

*How to Successfully Deal with the Fearful Patient* — presented by MARK ROSEMAN, November 28.

*Esthetic and Functional Restoration of Decimated Dentitions* — presented by DAVID FEDERICK, November 30.

For more information or to register, contact Continuing Education, Room 304, extension 4738.

## New Faculty Appointments and Promotions

The latest approved initial appointments at the Goldman School are:

LORENZO LEPORE, SAMUEL SHAMES, BARTON TAYER, JYH-SHYAN YOU - all Clinical Instructors, Dental Care Management;

MATTHEW ZIZMOR - Assistant Clinical Professor, Diagnostic Sciences & Patient Services;

JUDITH JONES - Adjunct Assistant Professor, LAWRENCE ZOLLER - Associate Professor, JOSEPH AREIAS - Clinical Instructor, and LLOYD MAHLER - Clinical Instructor, all Periodontology and Oral Biology;

STEVEN GORDON - Assistant Professor, Prosthodontics.

The following Goldman faculty have been promoted or had a title change:

THOMAS ARMSTRONG - promoted to Associate Clinical Professor, Operative Dentistry;

DANA GRAVES and MOHAMMED SETAYESH - both promoted to Associate Professor, Periodontology and Oral Biology;

JEAN EMERLING and DOUGLAS RIIS - both promoted to Professor, Prosthodontics;

LEONARD MARK, STEVEN MORGANO, EDITH SEGAL - all promoted to Associate Clinical Professor, Prosthodontics;

JONATHAN ZUCKER - title changed to Assistant Clinical Professor, Dental Care Management;

DAVID CHEMEL - title changed to Assistant Clinical Professor, Endodontics;

DAVID FISH - title changed to Assistant Clinical Professor, Prosthodontics.

